Manhole In	spection Summary	Manhole # S35KK_018MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 35	5KK Node: 018 Status: Found	Insp Date: 3/8/07 1:49 PM
Incomplete Cor	nments	Crew: JS , AB
		Inspector: Smutek, J
		Firm: REI
Location	Address: 300 NORTH AVE	Cross Street: GUILFORD AVE
Manhole	Type: Inline Location: Alley	Ground Conditions: Dry
	Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 24 (ir	, , , , , , , , , , , , , , , , , , , ,
	Type: Sanitary Condition: Sound	
Properties: Bolted Vented Water Tight Water Tight Insert		
Frame Offset: 1 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks		
Chimney / Fra	ame Adjustment	☐ Parged Height: (in.)
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	Loose Brick Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐	□ Roots □ Wall
Corbel	Material: Brick Parged	Type: Concentric/Eccentric
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick
Infiltration:	☐ None ✓ Joint ☐ Cracks ☐ Mortar	Roots Wall
Barrel	Material: Brick Parged	
Shape:	Circular Diameter: 46 (in.) Length	: (in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	Loose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	Roots Wall
Bench	✓ Exists Material: Brick	☐ Parged ☑ Debris (not Condition related)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Channel	Material: Brick Parged	✓ Debris (not Condition related)
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Steps Count: 4 Missing: 0 Corroded		
Surcharge	✓ Evidence Of Surcharge Depth: 1 (ft.)	Active Surcharge Present

Manhole Inspection Summary

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Location View



Defect



Frame leaks. Frame offset. Corbel deterioration and infiltration - other side.

Top View



Corroded steps. Evidence of surcharge - Channel debris.

Defect



Frame leaks. Frame offset. Corbel deterioration and infiltration.

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 8.55 (ft.) Flow Characteristics: None

Deposits: None Mud Sludge Debris Grease

Silt Depth: **0.5** (in.) Deposits Extent: **Light**Infiltration: **Evidence** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.43 (ft.) Flow Characteristics: None

Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ✓ Grease

Silt Depth: **0.5** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection